

ERBE DATA MANAGEMENT ACTION ITEMS - 11/5/97

ITEM	DESCRIPTION	RESPONSIBILITY	ASSIGNED	CLOSED	COMMENTS
511	Implement LW sampling test	Bush	03/26/97 04/23 05/21 06/17 07/16 08/27 10/08 11/05	a	This is Lou Smith's sampling goodness test. If region has bad sampling, we would flag all LW data as bad. Studying code to figure out where in TSA to put it. Still studying. Have revised LW algorithm and comparing code to TSA for implementing. Modified two of monthly routines to prepare data for Lou's sampling algorithm. Young to define unknown parameters. Met with Doug Spangenberg to review LW & SW results. Probably need a get-together to review status. Meeting planned with science troops to get monthly algorithms going to support El Nino studies. Overall meeting to discuss LW & SW strategy. Follow-up meeting to discuss variable naming between research code and production code. Received input files from Spangenberg.
512	Define the SW sampling test	Young	03/26/97 05/21 06/17 11/05	a	This is Lou Smith's sampling goodness test for SW. AS&M is working on it. Doug Spangenberg working on SW algorithm. Research code being tested.
514	What to do about N9 data after WFOV-SW heatsink failure?	Bush	06/18/97 07/16 08/27 10/08 11/05	a	Proposal: Put WFOV filtered measurements on S-7, but no TOA. Keep MFOV as is. Need an assessment of feasibility by next time. Perhaps S-7 post-processor? Perhaps flag output from count conversion? Proceed by setting detector temp limits for WFOV-SW flag radiometric values as bad. Set edit limits in Telemetry to flag WFOG-SW as bad. Result is WFOV-LW TOA estimates at night. Go with it. Check with DK.

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516	Setup mechanism to post action items, processing status spreadsheets, and ERBE reprocessing status to ERBE/CERES DMT web page	Robbins	07/16/97 08/27 10/08 11/05	a	Will ask Dawn Hyer to coordinate. Action Items sheets plus reprocessing items now on web. Still need processing status sheets. Prototype available for comments. Revising prototype.
517	Verify that metadata file produced by PUTHED mods works for IMS updates	McLemore	07/16/97 08/27 10/08	Closed 11/05/97	Track through until available on IMS screen. Need a test. Had a run. Wrong format. Fixed metadata format and need another test. Fran's happy - Done.